

A3 between a pair of adjacent half bodies 24 of the lens array. Although the material of the convex lens 25 and the transparent flat plate 27 is acrylic resin, the transparent flat plate may be made of glass.

IN THE CLAIMS:

Please amend claims 11-13 as follows:

11. (Amended) A method for displaying a stereoscopic two-dimensional picture comprising the steps of:

providing a display unit having a flat image display screen for displaying a two-dimensional picture containing a stereoscopic image;

A4 arranging an image transmitting panel parallel to and apart from said image display screen, said image transmitting panel having a microlens array of a plurality of lenses and an effective area larger than that of the stereoscopic image contained in said two-dimensional picture, and a lens frame area surrounding a perimeter of the effective area of said microlens array; and

arranging a stereoscopic frame for defining a space for accommodating an image-formation plane so that said image transmitting panel generates said image-formation plane for displaying a real image of said two-dimensional picture in a space located on an opposite side to said display unit with respect to said microlens array.

12. (Amended) A method for displaying a stereoscopic two-dimensional picture according to claim 11, further comprising a step of generating a picture signal for exhibiting an

image portion other than stereoscopic images which is filled with a dark color in the two-dimensional picture to be reproduced and supplying the picture signal to said display unit.

13. (Amended) A method for displaying a stereoscopic two-dimensional picture according to claim 11, further comprising a step of placing an image-formation-spot indicating unit adjacent to said image-formation plane.
